IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Certification under 37 CFR §1.10 (if applicable)

EL 889 535 010 US Express Mail Label Number October 4, 2001

Date of Deposit

I hereby certify that this Transmittal Letter, enclosed application and any other documents referred to as enclosed herein, are being deposited in an envelope with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Lynnea B. Anderson
(Print Name of Person Mailing Application)

Gignature of Person Malling Application)

Transmittal of Utility Patent Application for Filing Under 37 CFR §1.53(b)

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

Sir

Transmitted herewith for filing is a utility patent application by inventors: Qifeng Xue Ian Gibbons, Randy M. McCormick, entitled:

UNBIASED SAMPLE INJECTION FOR MICROFLUID IC APPLICATIONS

Enclosed are:

- oxtimes This Transmittal letter.
- ☐ One stamped, self-addressed postcard for PTO date stamp.
- □ Certificate of Express Mail.
- \boxtimes One utility patent application containing text pages 1-32 and \boxtimes 9 Sheets of drawings.
- □ Declaration of inventorship (unsigned)
- Sequence listing printout, diskette, and matching declaration.

2. U.S. Priority

- ∑ This application claims priority to U.S. Provisional Application No. 60/239,018 filed October 4, 2000.

3. Foreign Priority

- Priority of Application No. filed in on is claimed under 35 USC §119.
- A certified copy of this priority document is enclosed.



4. Fees

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	Small Entity			Other Than a Small Entity	
For:	No. Filed	No. Extra	Rate	Fee		Rate	Fee
Basic Fee				\$370.00	or		\$740.00
Total Claims	14 - 20	0	0 x \$ 9 =	\$ 00.00	or	x \$ 18 =	\$
Independent Claims	2 - 3	0	0 x \$42 =	\$ 00.00	or	x \$ 84 =	\$
☐ Multiple Dependent Claim Presented			+ \$140 =	\$	or	+ \$280 =	\$
* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.			TOTAL	\$370.00	Or	TOTAL	\$

- Applicant claims small entity status. See 37 CFR §1.27
- Please charge Deposit Account No. 50-0665 for the filing fee due (\$370.00).
- The Commissioner is hereby authorized to charge any underpayment of fees under 37 CFR §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account 50-0665.

Respectfully submitted,

Peter J. Dehlinger

Registration No. 28,006

Date: Mt 4, 2001

Correspondence Address:

Customer No. 22918 Phone: 650 838-4401

I hereby certify that this correspondence and any other documents referred to as enclosed herein, are being deposited in an envelope with the U.S. Postal Service "Express Mail Post Office to Addressee" service, Label Number EL 889 535 010 US, under 37 CFR §1.10 on the date below and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.:

Date: October 4, 2001

By: Jynnea Efnderson

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Xue, et al.

SERIAL No.: 09/903,290

FILED: July 11, 2001

FOR: UNBIASED SAMPLE INJECTION FOR

MICROFLUIDIC APPLICATIONS

Examiner: Unknown

ART UNIT: Unknown

Declaration Under 37 CFR §1.821

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

- I, Peter J. Dehlinger, declare and affirm as follows:
- 1. I am an agent for the applicant.
- 2. The floppy disc which accompanies this Declaration contains the required sequence listing.
- 3. The sequence listing recorded on said disc matches the hard copy of the sequence listing accompanying this Declaration.
- 4. The present submission contains no new matter relative to the application as originally filed.

Date: 0t4, 200/

Peter J. Dehlinger

Registration No. 28,006

Respectfully submitted,

Correspondence Address:

Customer No. 22918